

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005440.D
 Acq On : 13 May 2016 20:09
 Operator : UM/SJ
 Sample : H2847-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD374

Manual Integrations
 APPROVED

sohil
 5/14/2016 9:58:59 AM

Quant Time: May 14 01:04:46 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	43176	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	203464	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	133183	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	337053	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	492109	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	502691	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	3499	3.81	ng/uL	0.00
5) Phenol-d5	6.93	99	78321	20.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	47623	21.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	61911	20.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	65928m	20.37	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	31079	21.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	35293	21.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	62115	20.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	53540	14.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	235935	22.10	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	280475	22.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	32466m	16.66	ng/ul	0.00
57) Fluorene-d10	15.39	176	212458	23.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	23108	12.19	ng/ul	0.00
70) Anthracene-d10	17.24	188	354826	23.82	ng/ul	0.00
76) Pyrene-d10	19.54	212	462724	20.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	517912	23.28	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.84	163	90506	8.49 ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

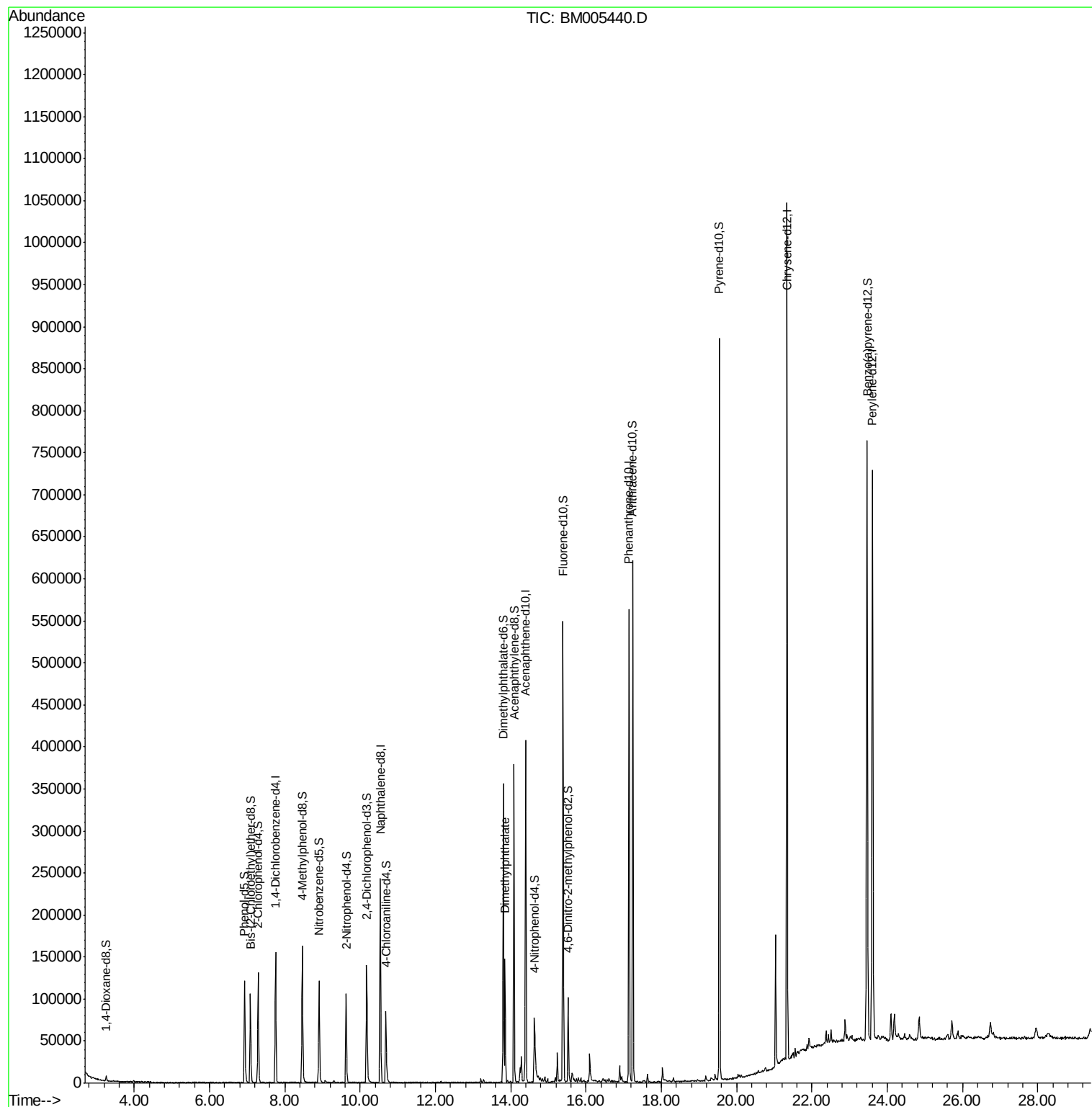
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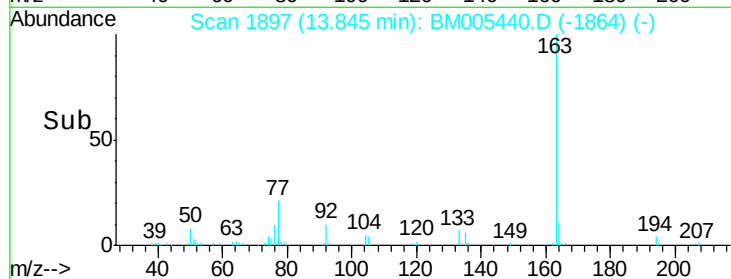
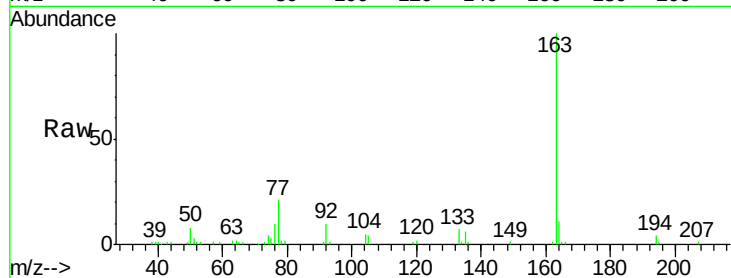
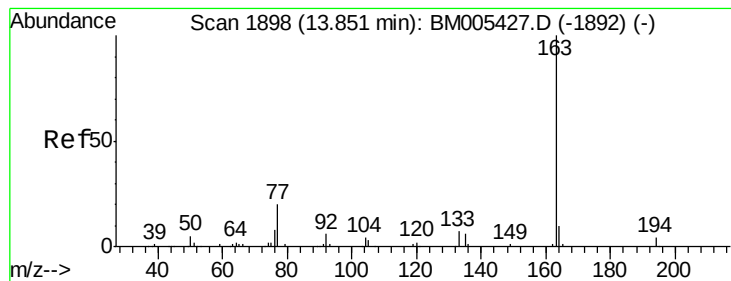
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#44
 Dimethylphthalate
 Concen: 8.49 ng/ul
 RT: 13.84 min Scan# 1897
 Delta R.T. -0.01 min
 Lab File: BM005440.D
 Acq: 13 May 2016 20:09

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	4.0	3.4	5.0
164	10.6	7.9	11.9

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